

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3721	(228/1.1,6.1,6.2,4.5,180.5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/18 14:15
L2	208	L1 and (groov\$4 or channel\$4 or wedge or shape) near (capillary or tool or tip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:15
L3	173	L2 and ultrasonic\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:15
L4	157	L3 and bond\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:15
L5	15	L4 and filament\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:15
L6	101	L4 and (al or aluminum) same wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:15
L7	15	L5 and L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:15
L8	52	L3 and wire near (feed\$4 or reel or wound or spool)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:16

## EAST Search History

L9	149	L1 and clamp\$4 near (arm or leg or jaw or half or halve\$4 or curv\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:17
L10	80	L9 and clamp\$4 near wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:17
L11	52	L3 and wire near (feed\$4 or reel or wound or spool)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:17
L12	5	L11 and arm and pulley	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:38
L13	41	wire near clamp\$4 near (arc or arced or arcuate or round or curv\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:25
L14	4	((("5364004") or ("3627192") or ("3689983") or ("5626276"))).PN.	USPAT	OR	OFF	2006/07/18 14:26